Meeting (Teams Sessions) started Monday 4:58 PM 2021-04-12

- [4/12 5:10 PM] Galen Robinson was invited to the meeting.
- [4/12 5:10 PM] Daniels, Corey was invited to the meeting.
- [4/12 5:36 PM] Maddy Arms was invited to the meeting.
- [4/12 5:38 PM] Pearson, David was invited to the meeting.
- [4/12 5:38 PM] M G was invited to the meeting.
- [4/12 5:43 PM] marvin resnikoff was invited to the meeting.
- [4/12 5:46 PM] Lissa Weinmann (Guest) was invited to the meeting.
- [4/12 5:48 PM] jim (Guest) was invited to the meeting.
- [4/12 5:50 PM] Emily Davis was invited to the meeting.
- [4/12 5:50 PM] Alice Evans (Guest) was invited to the meeting.
- [4/12 5:51 PM] Nicholas Capik was invited to the meeting.
- [4/12 5:53 PM] George Z (Guest) was invited to the meeting.
- [4/12 5:53 PM] Di Carlo, Gregory was invited to the meeting.
- [4/12 5:56 PM] Ann Darling was invited to the meeting.
- [4/12 5:58 PM] Kevin Kamps (Guest) was invited to the meeting.
- [4/12 6:00 PM] "\"Chris Campany, WRC (Guest)\"" was invited to the meeting.
- [4/12 6:00 PM] Alice Evans (Guest) was invited to the meeting.
- [4/12 6:00 PM] Glucksberg, Nadia was invited to the meeting.
- [4/12 6:00 PM] Lorie Cartwright, NECNP (Guest) was invited to the meeting.
- [4/12 6:01 PM] deb katz (Guest) was invited to the meeting.
- [4/12 6:01 PM] paul blanch was invited to the meeting.
- [4/12 6:01 PM] Sara Coffey (External) was invited to the meeting.
- [4/12 6:03 PM] "\"Wendy Harrison (Guest)\"" was invited to the meeting.
- [4/12 6:03 PM] Schuyler Gould (Guest) was invited to the meeting.
- [4/12 6:04 PM] J. R. Lynch (Guest) was invited to the meeting.
- [4/12 6:04 PM] "Harvey Schaktman (Guest)" was invited to the meeting.
- [4/12 6:06 PM] Debra Stoleroff (Guest) was invited to the meeting.
- [4/12 6:07 PM] Jennifer Wood was invited to the meeting.
- [4/12 6:07 PM] John Tuthill was invited to the meeting.
- [4/12 6:08 PM] Jones, Robert (EHS) was invited to the meeting.
- [4/12 6:14 PM] Harvey Schaktman (Guest) was invited to the meeting.
- [4/12 6:16 PM] Laura W (Guest) was invited to the meeting.
- [4/12 6:18 PM] "\"Harvey Schaktman (Guest)\"" was invited to the meeting.
- [4/12 6:21 PM] "\"\\"Harvey Schaktman (Guest)\\\"\"" was invited to the meeting.
- [4/12 6:24 PM] Harvey Schaktman (Guest) was invited to the meeting.

[4/12 6:26 PM] Debra Stoleroff (Guest)

I am unable to hear the presentation -- has the presentation been muted?

[4/12 6:26 PM] Debra Stoleroff (Guest)

My screen says Anthony Leshinskie is muted

[4/12 6:27 PM] "\"Chris Campany, WRC (Guest)\""

I can hear the presentation.

[4/12 6:28 PM] Ann Darling (Guest)

What does "de-watering" the turbine building foundation require?

[4/12 6:29 PM] Ann Darling (Guest)

What below-grade structures will remain?

[4/12 6:30 PM] Leshinskie, Anthony

Muting myself will not affect the presentation if someone else (Corey in this case) is speaking.

[4/12 6:31 PM] Leshinskie, Anthony

Ann, we'll get to your question during the public questions period. It is a very good question, so I'll make sure it gets asked.

[4/12 6:31 PM] deb katz (Guest)

what is the curie count of the core shroud? what will be the curie count of each of the packages? Thanks

[4/12 6:31 PM] "\"Debra Stoleroff (Guest)\"" was invited to the meeting.

[4/12 6:33 PM] deb katz (Guest)

also i have some questions about the vent stack removal. this is deb katz. thank you

[4/12 6:36 PM] jan boudart (Guest) was invited to the meeting.

[4/12 6:36 PM] Chris Williams (Guest) was invited to the meeting.

[4/12 6:38 PM] "\"\\"Rep. Laura Sibilia (Guest)\\\"\"" was invited to the meeting.

[4/12 6:45 PM] "\"Chris Campany, WRC (Guest)\""

Perhaps I missed it in the description. Has this happened per the Settlement Agreement and MOU? On or before March 31 of each calendar year following the close of the ProposedTransaction, NorthStar shall provide to DPS, ANR, VDH, and AGO an annual public certification that includes the following: (1) A detailed description of all work completed as of that date pursuant to corrective action plans approved by ANR pursuant to Subchapter 5 of the IRule; (2) A detailed description and schedule of remaining corrective actions and site restoration work; (3) The amount of funds available for site restoration as of the end of the calendar year preceding the date of the report; and (4) The amount of funds estimated to be required to complete site restoration.

[4/12 6:45 PM] "\"Chris Campany, WRC (Guest)\""

And this: On or before March 31 of each calendar year following the close of the ProposedTransaction, NorthStar shall provide to DPS the following disclosures and reports covering the prior calendar year (or specified 12-month period): (1) Audited financials for NorthStar Group Holdings, LLC and NorthStar Group Services, Inc. as of the end of the calendar year preceding the report date; (2) Audited statements of NDT and SRT fund balances (with current investment mix), and an accounting of all disbursements from such accounts; (3) A schedule of both cumulative historic (from the closing date of the Proposed Transaction) and projected fund activity for NDT and SRT funds, including a breakdown of all future decommissioning, site restoration, and spent fuel management activities, including an updated "pay item disbursement schedule" and provide the

equivalent of an update of the current "Deal Model" through completion of partial site release and site restoration of the VY Station site (with the exception of the buildings and structures identified in Paragraph 5(f)); and (4) A variance analysis, comparing actual disbursements detailed in the updated "Deal Model" to estimated disbursements in the prior year's reporting, explaining all variances in excess of 10% or \$2 million.

[4/12 6:55 PM] Ann Darling (Guest)

Bill Irwin - what is the unit of measure on the sum of activity graph? Highest is 9. 9 what?

[4/12 6:58 PM] Leshinskie, Anthony Curies, which is abbreviated as "Ci"

[4/12 6:58 PM] Ann Darling (Guest) Thanks. That was my guess.

[4/12 7:00 PM] "\"BOB (Guest)\"" was invited to the meeting.

[4/12 7:01 PM] "\"Chris Campany, WRC (Guest)\"" ...visualize thumbs up emoji...

[4/12 7:03 PM] Chris Williams (Guest)

For Corey Daniels,

Please tell us about the license transfer request? What is the reason for request?

[4/12 7:04 PM] "\"Chris Campany, WRC (Guest)\""

Am I remembering correctly that a new generator did find a new home?

[4/12 7:07 PM] "\"Chris Campany, WRC (Guest)\"" bio break - brb

[4/12 7:09 PM] Ann Darling (Guest) It's an indirect transfer to an intermediary

[4/12 7:09 PM] Kevin Kamps (Guest)

Kevin Kamps has a question -- can I ask it verbally?

[4/12 7:10 PM] Leshinskie, Anthony

Yes, verbal questions accepted. If you can, use raise hand feature.

[4/12 7:32 PM] Kevin Kamps (Guest)

2021 "Native American Forum on Nuclear Issues" -- Free, but Pre-Registration Required -- 5-Day Speaker Series from Mon., April 26 to Fri., April 30, 5-7pm Pacific Time each evening

[4/12 7:32 PM] Kevin Kamps (Guest)

https://www.eventbrite.com/e/2021-native-american-forum-on-nuclear-issues-registration-142167654281

2021 Native American Forum on Nuclear Issues

The Native American Forum on Nuclear Issues (NAFNI) 2021 Virtual Event is a 5- Day Speaker Series from April 26, 2021, to April 30, 2021

www.eventbrite.com

[4/12 7:34 PM] Kevin Kamps (Guest)

About this Event

The event focuses on the impacts that nuclear issues have on Native American communities across the country. Speakers include Winona LaDuke, Tom Goldtooth, Carletta Tilousi, Kandi White, Myron Dewey, Tommy Rock, Manny Pino, Joe Kennedy, and Ian Zabarte. Featured artists include Jack Malotte, Sorren Thunder Richards, and Bryan Hudson. Please register for your complimentary ticket. This event is brought to you by Native Community Action Council in partnership with Native Americans for Restorative Stewardship and Indigenous Environmental Network. [Please note that April 26th, the first day of the Native American Forum on Nuclear Issues, marks the 35th anniversary of the Chernobyl nuclear catastrophe, which began on April 26, 1986.]

[4/12 7:35 PM] deb katz (Guest) was invited to the meeting.

[4/12 7:39 PM] Leshinskie, Anthony

I would also like to thank Michelle Laperle of the Public Service Department who actually posts all of the material that I request gets added to the Nuclear Waste Policy Committee webpage.

[4/12 7:42 PM] Kevin Kamps (Guest)

Ian Zabarte

Secretary

Native Community Action Council, P.O. Box 46301, Las vegas, NV 89114 nativecommunityactioncouncil@gmail.com

[4/12 7:43 PM] Kevin Kamps (Guest)

https://www.nativecommunityactioncouncil.org/

Main

www.nativecommunityactioncouncil.org

[4/12 7:44 PM] Kevin Kamps (Guest)

Principal Man Ian Zabarte

Western Bands of the Shoshone Nation of Indians

Treaty of Ruby Valley (Consolidated Treaty Series, Vol. 127, 1863)

[4/12 7:46 PM] Kevin Kamps (Guest)

New Mexico sues US over proposed nuclear waste storage plans - http://www.beyondnuclear.org/centralized-storage/2021/3/30/new-mexico-sues-usover-proposed-nuclear-waste-storage-plans.html

Beyond Nuclear - Centralized Storage - New Mexico sues US over proposed nuclear waste storage plans

Tee shirt design by Noel Marquez, used with permission. The square shape is in the form of NM's ma...

www.beyondnuclear.org

[4/12 7:49 PM] Lissa Weinmann (Guest)

The FNWP Committee studies federal policy options for nuclear waste storage and considers how VT Yankee is situated within the national landscape. By methodically procuring input from VT's federal delegation and industry experts and other stakeholders, the Committee accordingly advances the learning goals of VT NDCAP (and shares findings with the full panel as appropriate). Should the Committee arrive at an any affirmative policy position, which it aims to do before the end of 2021, the Committee will recommend that VT NDCAP adopt the advisory opinion, pursuant to its own its stated purpose, where: "NDCAP shall advise the Governor, General Assembly, the agencies of the state, and the public on issues related to decommissioning."

[4/12 7:54 PM] "\"Chris Campany, WRC (Guest)\"" https://publicservice.vermont.gov/content/vt-ndcap-federal-nuclear-waste-policy

[4/12 7:55 PM] "\"Debra Stoleroff (Guest)\""

I appreciate that you are hearing from multiple perspectives Lyssa

[4/12 7:56 PM] "\"Debra Stoleroff (Guest)\""
Keep the waste in Vermont - you can DO that :-)
[4/12 7:58 PM] Kevin Kamps (Guest)

Hardened On-Site Storage (or Near-Site, further inland, to higher ground, as Nancy Rice advocated): http://www.beyondnuclear.org/on-site-storage/2020/8/19/principles-for-safeguarding-nuclear-waste-at-reactors-harden.html

[4/12 7:58 PM] "\"Chris Campany, WRC (Guest)\""

June - reckon one of the DPS attorneys could post the ISFSI PUC/PSB order(s) to the reading material? (I've forgotten if Docket 8300 for the 2nd ISFSI superseded the order in Docket 7082.)

[4/12 7:58 PM] Laperle, Michelle Thanks Tony, as always

[4/12 7:59 PM] Kevin Kamps (Guest)

Holtec at Pilgrim, MA has agreed to transfer the seaside dry cask storage further inland, to higher ground.

[4/12 8:03 PM] "\"Chris Campany, WRC (Guest)\""

The NRC Order approving the transfer of the plant from Entergy to NorthStar included the ISFSI. That's here:

https://anr.vermont.gov/sites/anr/files/applications_and_forms/Nuclear%20Regulatory%20Commission%20Approval%20%28License%20Transfer%20Order%29.pdf

[4/12 8:03 PM] Sara Altherr (Guest) was invited to the meeting.

[4/12 8:06 PM] Kevin Kamps (Guest)

Note at Slide #40 of 45 in the following document that other Northeast reactors (Seabrook, NH; Maine Yankee; others as well?) will apparently be shipping their highly radioactive, irradiated nuclear fuel and Greater-Than-Class-C wastes, by rail, through s.w. VT, during export shipments to any opened dump out West (whether a CISF in New Mexico and/or Texas, or permanent disposal repository as at Yucca Mountain, Nevada):

http://www.state.nv.us/nucwaste/news2017/pdf/States Affected.pdf

[4/12 8:11 PM] Kevin Kamps (Guest)

• The Texas Tribune - Texas lawmakers want to ban dangerous radioactive waste. The proposal would give a nuclear waste company a big financial break. - By Erin Douglas

Texas lawmakers want to ban dangerous radioactive waste. The proposal...

A bill advancing in the House seeks to ban spent nuclear fuel, one of the most dangerous types of radioactive waste, from coming to Texas. www.texastribune.org

[4/12 8:11 PM] "Lorie Cartwright, NECNP (Guest)" was invited to the meeting.

[4/12 8:15 PM] Lissa Weinmann (Guest)

I have amended the mission to be approved at our next Waste Policy committee meeting based on tonight's discussion:

[4/12 8:15 PM] Lissa Weinmann (Guest)

The FNWP Committee studies federal policy options for nuclear waste storage and considers how VT Yankee is situated within the national landscape. By methodically procuring input from VT's federal delegation and industry experts and other stakeholders, the Committee accordingly advances the learning goals of VT NDCAP (and will share committee-approved findings with the full panel on a regular basis). Should the Committee arrive at an any affirmative policy position, which it aims to do before the end of 2021, the Committee will recommend that VT NDCAP adopt the advisory opinion, pursuant to its own its stated purpose, where: "NDCAP shall advise the Governor, General Assembly, the agencies of the state, and the public on issues related to decommissioning."

[4/12 8:15 PM] "\"Chris Campany, WRC (Guest)\"" Anyone can "attend" the meetings of the compact.

[4/12 8:20 PM] Leshinskie, Anthony That's my understanding Chris

[4/12 8:23 PM] Leshinskie, Anthony

Uranium Hexafloride Gas is used in the manufacturing of nuclear fuel pellets.

[4/12 8:23 PM] Clay Turnbull (Guest) was invited to the meeting.

[4/12 8:24 PM] Kevin Kamps (Guest)

https://www.thesun.co.uk/news/14514056/truck-carrying-radioactive-uranium-compound-crashes-i95-cumberland/

Truck carrying radioactive uranium compound crashes and sparks evacuation A TRUCK carrying a radioactive uranium compound crashed on Wednesday as drivers were evacuated from the area, reports say. The accident happened along the I-95 in Cumberland County at around 11.30a... www.thesun.co.uk

[4/12 8:25 PM] "Lorie Cartwright, NECNP (Guest)" click unmute not work

[4/12 8:25 PM] "Lorie Cartwright, NECNP (Guest)" laptop

[4/12 8:26 PM] Kevin Kamps (Guest)

The WISE Uranium Project (World Information Service on Energy) has documented <u>general uranium</u> <u>transport accidents</u>, as well as <u>transport risks and accidents specifically involving uranium hexafluoride</u>. Miles Goldstick wrote a book in 1991 entitled "The Hex Connection: Some Problems and Hazards Associated with the Transportation of Uranium Hexafluoride."

[4/12 8:26 PM] Lissa Weinmann (Guest)

Thanks to Kevin Kamps for important Texas Tribune article, very interesting and important for our explorations.

[4/12 8:28 PM] Kevin Kamps (Guest)

There have also been documented irradiated nuclear fuel transport incidents in the U.S., including radiological releases beyond the vehicle, and a large number of exterior contamination incidents:

• **State of Nevada** - Reported Incidents Involving Spent Nuclear Fuel Shipments 1949 to Present [1996] [4/12 8:28 PM] "Lorie Cartwright, NECNP (Guest)"

got it! ty will wait for you to circle back to public. apologies. not familiar with "teams" :)

[4/12 8:34 PM] "\"Chris Campany, WRC (Guest)\""

Emily - if you want any support with writing the letter let me know (i.e. second set of eyes).

[4/12 8:36 PM] "\"Wendy Harrison (Guest)\""

What's the bill number?

[4/12 8:36 PM] Leshinskie, Anthony

H.431

[4/12 8:36 PM] "\"Wendy Harrison (Guest)\""

thank you

[4/12 8:39 PM] Kevin Kamps (Guest)

Orano (formerly Areva, and before that Cogema) had a very large number of exterior contamination incidents during hundreds of irradiated nuclear fuel shipments in France. During a time period in the 1990s, around 25% to 33% of all shipments to the La Hague reprocessing facility were externally contaminated above permissible dose rates -- on average, 500 times permissible, in one case, 3,300 times. (Even "permissible" dose not mean "safe".) Orano is a consortium partner of NorthStar and Interim Storage Partners Consolidated Interim Storage Facility.

[4/12 8:40 PM] brian (Guest) was invited to the meeting.

[4/12 8:43 PM] Kevin Kamps (Guest)

Re: the above, see http://www.wise-paris.org/ then click on BULLETINS, then click on Jun 98, 16 pagesN° 6/7 issue:Transport

[4/12 8:49 PM] brian (Guest)

2003 for Kevin Kamps must be 1000's of deaths from nuclear stuff? any doc of the deaths?

[4/12 8:52 PM] Kevin Kamps (Guest)

Yablokov, Nesterenko, and Nesterenko estimated close to a million premature deaths attributable to the Chernobyl nuclear catastrophe, just covering the 1986 to 2004 time frame:

http://www.beyondnuclear.org/radiation-health-whats-new/2011/6/1/lynn-ehrle-promotes-chernobyl-consequences-of-the-catastroph.html

Beyond Nuclear - Radiation & Health What's New - Lynn Ehrle promotes "Chernobyl: Consequences of the Catastrophe for People and the Environment"

Lynn Ehrle, of the International Science Oversight Board of the Organic Consumers Association, was... www.beyondnuclear.org

[4/12 8:53 PM] "\"Chris Campany, WRC (Guest)\""

Let's play it by ear. June will be remote by default as I understand the Gov's order. We've got months before September is on us.

(1 liked)

[4/12 8:53 PM] "\"Chris Campany, WRC (Guest)\"" By then we could have tiny zombies riding murder hornets. (1 liked)

[4/12 8:55 PM] C U was invited to the meeting.

[4/12 8:55 PM] brian (Guest) Kevin What about FEDEX in Paris?

[4/12 8:58 PM] Kevin Kamps (Guest)

There was a FEDEX shipment in the U.S. that was emitting potentially deadly dose rates of radioactive iridium some years ago

[4/12 8:58 PM] brian (Guest)

https://www.nytimes.com/2021/04/12/nyregion/indian-point-power-plant-closing.html?smid=tw-share

Indian Point Is Shutting Down. That Means More Fossil Fuel.

When the Indian Point nuclear power plant shuts, its lost output will be filled primarily by generators that burn fuels that contribute to climate change. www.nytimes.com

[4/12 9:00 PM] brian (Guest)

Kevin how many DEATH QQQsureiy FEDEX needs to be sued

Meeting (Teams Session) ended 4h 24m 4/12 9:00 PM

2h 58m

MeetingRecorded by: Leshinskie, Anthony